

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US01/08395

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : A01N 57/00; A61K 31/665

US CL : 514/100

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 514/100

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Merck Index

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
Please See Continuation Sheet

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KUHNAU, J. The Flavonoids. A Class of Semi-Essential Food Components: Their Role in Human Nutrition. World Review of Nutrition and Diet. 1976, Vol. 24, pages 117-191.	1-12
Y	US 3,867,541 A (ROBBINS) 18 February 1975 (18.02.1975), columns 2-5.	1-12
A	DREYER et al. Flavonoids of citrus-VIII Synthesis of Limocitrol, Limocitrin and Spinacetin. Tetrahedron. 1964, Vol. 20, pages 2977-2983.	9-12
Y	COOK et al. Flavonoids-Chemistry, metabolism, cardioprotective effects, and dietary sources. Nutritional Biochemistry. 1996, Vol. 77, pages 66-76, entire documents.	1-12

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

24 July 2001 (24.07.2001)

Name and mailing address of the ISA/US

Commissioner of Patents and Trademarks
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Form PCT/ISA/210 (second sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

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Continuation of B. FIELDS SEARCHED Item 3:

West

NPL

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